Agenda Bill 2010-01-11I - Res. 2010-02 - Water SDC Project List Update

Agenda Bill ID: AB 2010-01-11I City Council AGENDA BILL 2010-01-11I
Subject:
Resolution No. 2010-02 - Water SDC Project List Update: Modifying the water SDC project list to include CIP #65 – Increase Transmission Line Size Serving the Bolton Reservoir.
For Council:
January 11, 2010
Land Use Case Number:
N/A
Public Hearing:
Yes
Attachments:
Staff report of December 28, 2009 Project Data Sheet for CIP #65 dated September 2009 FCS Group Memorandum dated November 10, 2009 Revised Water CIP/CMP Table Resolution 2010-02
Initiated by:
Public Works Department
Budget Impact:
N/A
Sustainability Impact:
Addition of the project will increase line diameter, reducing water line loss, and enhance water delivery to the Bolton Reservoir without increasing pump size and associated increased energy use.
Policy Questions for Council Consideration:
None
Summary:

During the Summer of 2009, the City's water utility staff monitored water delivery to the Bolton Reservoir and compared actual flows with the anticipated flows modeled during the Water System Master Plan process. Staff

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found that the flow is constricted by pipeline, restricting water delivery to the reservoir. City staff and the consultant agree that an additional project (CIP #65) should be added to the water SDC project list to correct this constriction. The consultant has provided a project data sheet for the project dated September 2009. The planning level estimate of the project cost should be considered for inclusion on the project list and in the pending water SDC update.

FCS Group has evaluated the impact on the SDCs in their November 10, 2009 memorandum, attached. The revised Water CIP/CMP Table (including CIP #65) is attached.

Recommended Action:

City Council approve the attached resolution adopting the revised water SDC project list including CIP #65.

Attachments AB 2010-01-11

Memo to CM

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Res. 2010-02

CIP 65 - SDC Impact 11-10-09 3

CIP-CMP Table Rev with CIP 65 3

Project Data Sheet - 24inch at Bolton 3

• City Council

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